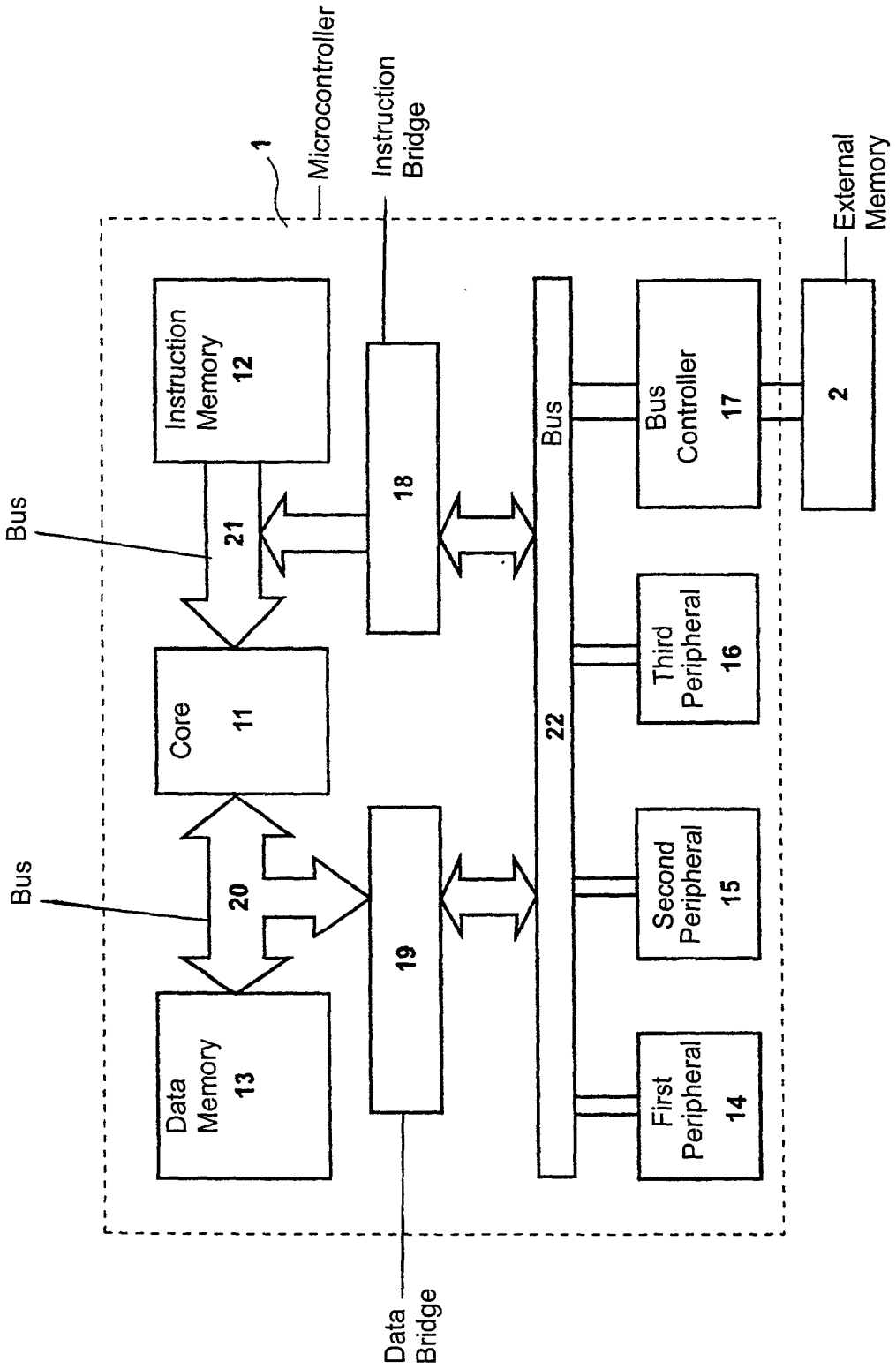
1
Microcontroller
Instruction Bridge
External Memory
Instruction Memory 12
Bus
21
18
Bus
Bus Controller 17
2
Core 11
Third Peripheral 16
22
Bus
20
19
Second Peripheral 15
Data Memory 13
First Peripheral 14
Data Bridge